	IIS P	Approved for use through 04/30/2003, OMB 0651-0032 atent and Trademark Office: U.S. DEPARTMENT OF COMMERCE		
Under the Paperwork Reduction Act of 1995, no persons are required	to respon	d to a collection of information unless it displays a valid OMB control number.		
UTILITY		y Docket No.   4263-031577		
PATENT APPLICATION	First In	ventor Daniel K. GIBBY		
TRANSMITTAL	Title "C	Carrier for Gas and Liquid Cylinders"		
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express	Mail Label No. EL694387450US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte	ents.	Commissioner For Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450  Alexandria VA 22313-1450		
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
Applicant claims small entity status.  2. X See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. X Specification [Total Pages 1 (preferred arrangement set forth below)	.3 ]	a. Computer Readable Form (CRF)		
- Descriptive title of the invention		b. Specification Sequence Listing on:		
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table, or a computer program listing appendix	ii paper			
- Background of the Invention		c. Statements verifying identity of above copies		
- Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS		
- Brief Description of the Drawings (if filed) - Detailed Description		9. Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the Disclosure	_	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]	ر لــ	11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages 2	]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		

18. If a CONTINUING APPLICATION, check a following the title, or in an Application Data Sheet unc		formation below and in the first sentence of the spe	cificatio
Continuation Divisional	Continuation-in-part (CIP)	of prior application No:/_	
Prior application information: Examiner		Art Unit:	
			ie euro

13.

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6.

Newly executed (original or copy)

Application Data Sheet. See 37 CFR 1.76

Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

see 37 CFR 1.63(d)(2) and 1.33(b).

inventor(s) named in the prior application,

**DELETION OF INVENTOR(S)** Signed statement attached deleting Preliminary Amendment

its equivalent.

Return Receipt Postcard (MPEP 503)

Certified Copy of Priority Document(s)

Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or

Other: Check for filing fee in the amt. of \$403.00.

(Should be specifically itemized)

(if foreign priority is claimed)

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

X Customer Number or Bar Code Label (Insert@ustomerNo.orAttachbarcodelabel hers) or Correspondence address below					
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436 Seventh Avenue					
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United States	Telephone	412-471-8815	Fa	x 412-471-4094	
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Registration No. (Attorney/Agent) Name (Print/Type) John W. McIlvaine 34,219 Date November 10, 2003 Signature

Signature

This collection of information is fequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.  Application Number Not Yet Assigned Filing Date Herewith First Named Inventor Daniel K. GIBBY  Examiner Name Not Yet Assigned Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned  Art Unit Not Yet Assigned						
Effective 01/01/2003. Patent fees are subject to annual revision.    X   Applicant claims small entity status. See 37 CFR 1.27   Examiner Name   Not Yet Assigned     Art Unit   Not Yet Assigned     TOTAL AMOUNT OF PAYMENT   (\$403.00)   Attorney Docket No.   4263-031577						
X Applicant claims small entity status. See 37 CFR 1.27  Examiner Name Not Yet Assigned Art Unit Not Yet Assigned  TOTAL AMOUNT OF PAYMENT (\$403.00) Attorney Docket No. 4263-031577						
Art Unit Not Yet Assigned  TOTAL AMOUNT OF PAYMENT (\$403.00) Attorney Docket No. 4263-031577						
Art Unit Not Yet Assigned  TOTAL AMOUNT OF PAYMENT (\$403.00) Attorney Docket No. 4263-031577						
TOTAL AMOUNT OF TATALANA						
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)						
X Check Credit Card Money Other None 3. ADDITIONAL FEES						
Deposit Account:  Large Entity   Small Entity						
Fee Fee Fee						
Account 23-0650 Code (\$) Fee Description Fee Paid						
Number 1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Name  1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
The Commissioner is authorized to: (check all that apply) 1053 130 Non-English specification						
Charge fee(s) indicated below X Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the  1804 920* Requesting publication of SIR prior to						
above-identified deposit account.    1805   1,840*   1805   1,840*   Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE 1251 110 2251 55 Extension for reply within first month						
Large Entity Small Entity 1252 410 2252 205 Extension for reply within second month	l					
Fee Fee Fee Code (\$) Fee Description Fee Paid 1253 930 2253 465 Extension for reply within third month						
Code (\$)   Code (\$)   Fee Description   Fee De						
1002 330 2002 165 Design filing fee 1255 1,970 2255 985 Extension for reply within fifth month						
1003 520 2003 260 Plant filing fee 1401 320 2401 160 Notice of Appeal						
1004 750 2004 375 Reissue filing fee 1402 320 2402 160 Filing a brief in support of an appeal	1					
1005 160 2005 80 Provisional filing fee 1403 280 2403 140 Request for oral hearing	1					
SUBTOTAL (1) (\$385.00) 1451 1,510 Petition to institute a public use proceeding	1					
1452 110 2452 55 Petition to revive - unavoidable	1					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  1453 1,300 2453 650 Petition to revive - unintentional  Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)	1					
Extra Claims below Fee Paid	┨					
Total Claims 22 -20** = 2 X \$9.00 = \$18.00 1502 470 2502 235 Design issue fee	1					
Independent Claims 3 -3** = 0 X \$42.00 = \$0.00 1503 630 2503 315 Plant issue fee	1					
Multiple Dependent \$0 = \$18.00 1460 130 Petitions to the Commissioner	-					
Large Entity Small Entity 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	}					
Fee Fee Fee Fee Code (\$) Fee Description 1806 180 Submission of Information Disclosure Stmt						
1202 18 2202 9 Claims in excess of 20 8021 40 Recording each patent assignment per property (times number of properties)	property (times number of properties)					
1201 84 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	(37 CFR 1.129(a))					
examined (37 CFR 1.129(b))						
original patent	Request for Continued Examination (RCE)					
over original patent of a design application						
SUBTOTAL (2) (\$18.00) Other fee (specify)	]					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$0.00)						
SURMITTED BY  Complete (if applicable)						
Name (Print/Time) John W Mellygine Registration No. 34 219 Telephone 412-471-8815						
Signature (Attorney/Agent) Date November 10, 2003						

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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
DANIEL K. GIBBY	4263-031577
ENTITLED	
CARRIER	FOR GAS AND LIQUID CYLINDERS
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
E	XPRESS MAIL CERTIFICATE
"Express Mail" Label Number _	EL694387450US
Date of Deposit	November 10, 2003
I hereby certify that the f	following attached paper or fee
FEE TRAN	C APPLICATION TRANSMITTAL (1 p. in trip.); NSMITTAL FOR FY 2003 (1 p. in trip.); SPECIFICATION (13 pp.); DRAWINGS (11 pp.); ON AND POWER OF ATTORNEY (2 pp.); DR FILING FEE IN THE AMOUNT OF \$403.00.
is being deposited with the Unite service under 37 C.F.R. §1.10 on for Patents, P.O. Box 1450, Alex	d States Postal Service "Express Mail Post Office to Addressee" the date indicated above and is addressed to the Commissioner xandria, VA 22313-1450.
	Polly J. Moyles  Typed name of person mailing paper or fee)  Figure 1: May 1: May 2  Figure 1: Figure 1: Figure 2: Figure 2: Figure 2: Figure 3: F